OMB Control Number 1018-0102 Expiration Date: 06/30/2017



Commercial Activities Special Use Permit Application

Refuge Name: Little Swar	n		For Official Use Only:		
Address:			Approved P	ermit #:	
Attn: (Refuge Official)			Station #:		
E-Mail:			Permit Term	n: from	to
Phone #:		1			
Note: We do not require all inform applicability of a particular item.	nation for each use. See instr	ructions at th	e end of the n	otice and	d contact the refuge to determine
1) Identify the type of Permit you	are applying for: New O R	Renewal O	Modification	Othe	er O
Applicant Information	ı				
2) Full Name:		3) Title:			
4) Business Name:					
5) Street Address:					
6) City/State/Zip:					
7) Business Phone #:	8)) Business Fa	c #:		
9) E-mail:		10) Bus	iness Tax ID #:		e)
been convicted, pled nolo contende or regulations related to fish and wi	ere, forfeited collateral, or are collidife or permit activities?	urrently under Yes No	charges for an	y violatio	be expected to operate on the refuge ons of any State, Federal, or local law location of incident, court, and action
12) List known assistants/subcontrac	tors/subpermittees: (Only required	l if the assistants/s	ubcontractors/subp	ermittees w	will be operating on the refuge without the
Permittee being present.) Name		Address			Phone #

Grazing Bid Package Information

COMPLEX: Little Swan Lake TRACT: Thompson WPA

LEGAL: T100N/R35W/SW ¼ Sec 26 (Superior TWP)
ACRES: 40.0 grass
YEAR(s): 2021 – 2022
MAP: SEE ATTACHED

BID FORMAT: \$/AUM AUM: 21 total Cows

Year #1

Target Grazing Period: May 15 to August 31 (109 grazing days/3.5 months)

Year # 2

Targeted Grazing Period: May 1 to July 15 (76 grazing days/2.5 months)

September 1 To October 20th (50 grazing days)

NOTE – Targeted Grazing Period may vary according to ground conditions and active mgmt. needed to achieve the intended mgmt. goals. Also, to simplify fencing +/- 4 acres of State WMA land in the very SE corner is included in the enhancement project for a total of +/- 44 acres of grass.

Stocking Rate: 10 Cow/Calf Pairs and 1 Bull

Animal Unit Defined as follows:

Mature cow – 1.0 Cow/calf pair – 1.2 Yearling (9-18 months) – 0.7 Weaner calf – 0.5 Bull – 1.5

Fence Status: There is no existing fence on the South, West, and North boundary. Cooperator will need to construct a fence on these portions prior to any grazing in coordination with the Iowa DNR Wildlife Mgmt. Staff. The East boundary has a permanent fence and it will need to be inspected by the Cooperator. Partial or completely new fences may be needed on these boundaries. The cost to construct the fence needs to be accounted for in your grazing bid. The U.S. Fish and Wildlife Service and lowa DNR will supply all the materials for a high tensile electric fence (2 strands or 3). The fence must be capable of keeping cattle inside the graze unit. Fence will include wooden brace posts that are no more than 1/8 mile apart and metal line posts that are no more than +/-50 feet apart.

Gates: One swing gate (16 ft. long swing gates provided in fence materials) needs to be installed as part of fence construction. Gate location is shown on attached map. The gate needs to be constructed in such a way that it can be easily opened to allow passage of trucks, tractors and other equipment. Gate materials will be provided by the U.S. Fish and Wildlife Service.

Water Source: Livestock watering will generally be provided via existing wetlands or historical excavated dugout pool. During dry periods when wetlands do not contain water, supplemental watering will be allowed from the main drainage in the NW corner of the paddock. Any methods and locations of supplemental watering on Service lands must be approved by the Refuge Manager. All water tanks and any other miscellaneous items must be removed from the property within one week from when the cattle are removed.

Forage Types: The site consists of primarily cool season grasses with a small percentage that is native prairie grasses / forbs and some small wetland plant communities.

Grazing Targets:

Plants: Impact community composition by reducing grass competition to allow for expression and expansion of forb community. Reduce the amount of cool season grass in order to inter seed native grass and forbs. Reduce cattail dominance on wetland edges to allow for open water as well as increased wetland community diversity. Create structural heterogeneity utilizing cattle grazing patterns to increase required habitat for grassland birds, insects, reptiles, amphibians, and mammals.

Animals: Increase nest attempts, successes, and brood raising potential for waterfowl and prairie obligate birds. Increase insect diversity by increasing vigor and abundance of native forb community. Increase basking areas and wetland openings for reptiles and amphibians.

Grazing Special Conditions

- 1) The U.S. Fish and Wildlife Service reserves the right to modify or terminate the Special Use. Permit if habitat conditions warrant.
- 2) Cattle will be purged using corn stalks or other weed free alternative food sources as approved by the Refuge Manager for 2 weeks prior to the described grazing period
- 3) All liability relating to livestock and livestock management to include all persons working for the permittee, whether related, hired or as a partner is strictly that of the permittee as listed on the Special Use Permit. The permittee must have/acquire liability insurance that covers the livestock being grazed on Service Lands. A copy of the liability insurance must be provided to the Refuge Manager.
- 4) The permittee must be in compliance with the respective state and local livestock health regulations.
- 5) All equipment for grazing, including ATVs and UTVs, must be clean and free of invasive plant material including seeds before entering any Refuge, Waterfowl Production Area (WPA), or Service easement. The Refuge Manager reserves the right to inspect and deny the use of any equipment/vehicle/horse etc. that appears to contain invasive species plant material or seeds.
- 6) The permittee will not use any pesticides (includes insecticides, herbicides and fungicides) on U.S. Fish and Wildlife Service lands.
- 7) Any livestock management action including branding or dehorning on Service land must be approved by the Refuge Manager.
- 8) Subletting is not allowed. As approved by the Refuge Manager, partnering with another rancher will be allowed should the number of livestock needed to achieve the desired outcome not be obtainable by a single rancher. If partnering is allowed, the initial permittee will be solely responsible for the total payment, management, liability and all special conditions of the permit.
- 9) Fence maintenance is the responsibility of the permittee. Any permanent fence constructed on National Wildlife Refuge System lands will become property of the Service.
- 10) Livestock watering will generally be provided via existing wetlands. During dry periods when wetlands do not contain water, supplemental watering will be allowed. Any methods and locations of supplemental watering on Service lands must be approved by the Refuge Manager. All water tanks and any other miscellaneous items must be removed from the property within one week from when the cattle are removed.
- 11) The permittee must notify the Refuge Manager of deceased livestock. Deceased livestock must be removed from Service lands within 48 hours of discovery unless other arrangements have been approved by the Refuge Manager.
 - 14) Supplemental feeding is not permitted on the unit.
 - 15) Use of minerals (salt or protein) will NOT be allowed
- 16) The Service is not responsible for providing alternative pasture if the Special Use Permit is: terminated.

Grazing Bid Sheet

COMPLEX: Little Swan Lake TRACT: Thompson WPA LEGAL: T100N/R35W/SW ½ Sec 26 (Superior TWP) ACRES: 44.0 grass

YEAR(s): 2019

Bid (\$/AUM):			
Cooperator Name (Printed)			
Cooperator Address	City	State [.]	Zipcode
Cooperator Home Phone	Cell Phone		
Cooperator Signature		Date	

For Additional Information Contact:

Chris LaRue Biologist Iowa DNR – Great Lakes Wildlife Unit 712-330-4543

Send Completed Bid Sheets to:

Thompson WPA Grazing Bid AgriLand Inc 17 W 4th St Spencer, IA 51301 712-580-3553



